

IN THE CLAIMS (as originally filed):

Please amend the claims as follows:

1. (Currently Amended) A fireproof glazing unit ~~consisting of~~ comprising at least two transparent glass substrates ~~(10; 20) arranged at a certain distance~~ spaced from each other, ~~whereby there is~~ at least one transparent fireproof layer ~~(30)~~ disposed between the glass panes, ~~characterized in that there is~~ and a transparent TiO₂ layer ~~(40)~~ that reduces the incidence of UV radiation onto the fireproof layer ~~(30)~~ on at least one side of said fireproof layer.

2. (Currently Amended) The fireproof glazing unit according to Claim 1, ~~characterized in that~~ wherein the TiO₂ layer is ~~located~~ disposed on the an outer surface ~~(11)~~ of the one glass pane ~~(10)~~ facing ~~outwards~~ outwardly thereof.

3. (Currently Amended) The fireproof glazing unit according to ~~one or both of~~ Claims Claim 1 ~~and 2, characterized in that,~~ wherein the TiO₂ layer is ~~located~~ disposed between an inner surface ~~(12)~~ of a an outwardly-facing glass pane ~~(10)~~ ~~facing outwards~~ and the fireproof layer ~~(30)~~.

4. (Currently Amended) The fireproof glazing unit according to ~~one or more of~~ the preceding claims, ~~characterized in that~~ Claim 1, wherein the fireproof glazing unit comprises ~~either~~ at least one functional ~~layers~~ layer in addition to the fireproof layer ~~(30)~~ and the transparent TiO₂ layer ~~(40)~~.

5. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the thickness of the TiO₂ layer (40) ~~lies in the order of magnitude from~~ is about 10 nm to 75 nm.

6. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the TiO₂ layer (40) is applied by ~~means of a method selected from the group consisting of~~ magnetron sputtering, sol-gel methods ~~or, and~~ and CVD methods[.,].

7. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the fireproof layer displays an absorption of at least 70% within the wavelength spectrum from 800 nm to 1400 nm.

8. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the TiO₂ layer displays an absorption between 3% and 15% within the wavelength spectrum from 320 nm to 480 nm.

9. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the TiO₂ layer displays a reflection of at least 40% within the wavelength spectrum from 320 nm to 480 nm.

10. (Currently Amended) The fireproof glazing unit according to Claim 9, ~~characterized in that~~ wherein the TiO₂ layer displays a reflection of 40% to 60% within the wavelength spectrum from 320 nm to 480 nm.